Becker-Eick-Miller-Wilks 3-3-3-3 Re.

[57]   **ABSTRACT**

A computer is provided with the facility to display in
map form, directed data associated with respective
nodes. The operation of the mapping facility is initiated
in response to the user entering an appropriate com-
mand. Specifically, responsive to the command, the
computer displays a plurality of symbols representing
respective ones of the nodes such that those symbols
which exchange data are connected to one another by a
displayed link formed from two half-line segments each
indicative of the direction and level of data associated
with its respective symbol. In addition, a plurality of
tools are displayed for controlling the parameters used
in the display of the symbols and links. For example, the
user is provided with the capability to change the length
of the half-line segments, and is provided with the capa-
bility to erase from the display those segments repre-
senting data values which are not within a range of data
thresholds established by the user operating a threshold
tool.